Transaction History File, respectively. The case record and the associated transaction records are deleted from the Case and Transaction Files. Depending on whether the case record is Non-Controlled or Controlled (NEMS-tagged) Property the following transactions for each item of the Component System are generated: an E03 Transaction for Non-Controlled and Controlled Property; a X15 Transaction and NP/NEMS Interface ERN for Controlled Property. NPDMS displays the message 'N Record(s) Deleted - ERN = N9 Thru N9' on the PROPERTY DELETE (ND4310MA) screen.

## 4.8.4 Transaction Processing for Receipt

The Transactions subsystem provides the capability to record the receipt of personal property data by the Property Disposal Office. It provides for the recording of the storage location of the personal property; changes to the Manufacturer's Name, Model Number, or Serial Number; and any adjustments to value, quantity, or condition. NPDMS generates the transactions associated with the property data (Receipt, and Adjustment Transactions) and writes them to the NPDMS Transaction File and updates the NPDMS Case File to reflect the adjustments made.

If the property has already been reported to GSA for screening purposes, a corrected SF-120 may be generated to report any changes made to the data (e.g., Condition Code, Current Available Quantity, and Adjusted Acquisition Cost Amount of Property).

Materials inventory property that was electronically added to NPDMS from NSMS using the NPDMS/NSMS Interface File is updated at the time it is received at a NASA storage facility. The physical count of the quantity received is reported back to NSMS via a Matched/Overage/Underage Report. NPDMS flags the record to indicate if the quantity received by NPDMS was over, under, or matched the quantity originally reported by NSMS. If the NASA storage facility did not receive the property (i.e., a zero quantity), then the record will be deleted from NPDMS active file and moved to the appropriate history files. The zero quantity for the deleted property case will be reported to NSMS on the Underage Report.

**NOTE:** When navigating through NPDMS, the Fastpath name (limited to eight characters) is displayed on the fourth line starting at the center of the screen.

**NOTE:** The screen field data areas in the UOG are shown with either blanks, lines, or asterisks. Field data areas that are blank are not modifiable and display data if it is available. Field data areas with lines are modifiable and may be optional unless conditionally tied with other screen fields. If the field data area is tied to another field, NPDMS displays an appropriate warning or error message if an entry is required. Field data areas with asterisks require entry of data and may be modified if pre-filled by the system.

- From the NPDMS MAIN MENU (NDO000MB), type 5 at Enter Selection to access the TRANSACTION MENU (ND5000MA).
- Press <Enter>.

NASA PROPERTY DISPOSAL MANAGEMENT SYSTEM  ND5000MA / ND5000PA TRANSACTION MENU  TX  Selections:	03/01/01 16:47:19 MSXXX
1 Add 8 Reversal 2 Change 9 Convert Case to Component 3 Delete 10 Convert Component to Case 4 Receipt 11 Enter SRD and GSA Control 5 Sales ? In any field for Help 6 Exchange (Trade-In) . Exit Transaction Process 7 Freezes and Dispositions (Includes Scrap and Surveys)	No
Enter Selection:	
Navigation: Enter-PF13PF14PF15PF16PF17PF18PF19PF20PF21PF22PF23 HELP LOPF PREV RVW CNCL CLEAR	PF24 EXIT

#### INPUT DATA

• Enter Selection input value = 4

- Prop Case No
- Item Id
- Press **Enter>**.

Action is performed based on the input on the TRANSACTION MENU (ND5000MA) screen.

## 4.8.4.1 Controlled Property Receipt

This process allows the user to record the Receipt of personal Controlled (NEMS-tagged) property data.

**NOTE:** When navigating through NPDMS, the Fastpath name (limited to eight characters) is displayed on the fourth line starting at the center of the screen.

**NOTE:** The screen field data areas in the UOG are shown with either blanks, lines, or asterisks. Field data areas that are blank are not modifiable and display data if it is available. Field data areas with lines are modifiable and may be optional unless conditionally tied with other screen fields. If the field data area is tied to another field, NPDMS displays an appropriate warning or error message if an entry is required. Field data areas with asterisks require entry of data and may be modified if pre-filled by the system.

- From the TRANSACTION MENU (ND5000MA), type **4** at Enter Selection and enter the Prop Case No and optionally the Item Id.
- Press < Enter>.

Component System records are processed one item at a time.

NPDMS displays the Case record data on the RECEIPT TRANSACTION screen (ND5102MA), and places the cursor at the first input field.

-	DISPOSAL MANAGEMENT SYSTEM PT TRANSACTION - T02 REC	03/01/01 16:49:06 MSXXX
Prop Case No: 804101 1060C171 Local Ref No: Item Name/Desc: COMPUTER, DIGITAL	Turn-In Doc No:	)ty: 25
ECN: Current Acq Cost: 2500.00	Cust Acct No: 33001 CC: A4	
Component System - Name: COMPONENT	FSC Code:	
Mfg's Name: GATEWAY 2000 Model No: 123 Warehoused Date: ** ** **** Adj - Received Qty: 0**** CC:	Serial No: BATC Warehouse Loc: *********	
Item Name: COMPUTER, DIGITAL******* Cap Sens Code: X Haz Mat Code: Adj Desc:	* * * * * * * * * * * * * * * * * * * *	
Print Doc (Y/N): N Next Prop Case No: Navigation:	GSA Rpt Date: / / Next Item ID: Retain	ı (Y/N):
Enter-PF13PF14PF15PF16PF17P HELP LOPF PREV RVW CNCL	F18PF19PF20PF21PF22PF23 CLEAR	

## **INPUT DATA**

- Mfg's Name
- Model No
- Serial No
- Warehoused Date (mandatory) input format = MM/DD/YYYY
- Warehouse Loc
- Adj
  - Received Qty
  - CC
  - New Unit Cost

— Cap Sens Code	
New Unit Cost	
— Haz Mat Code	
— Haz Mat Ind	
Precious Metals Code	
— Adj Desc	
— More	input value = <b>Y</b> or <b>blank</b>
Print Doc	input value = <b>Y</b> or <b>N</b>
Next Prop Case No	
Next Item Id	
Retain	
Press <b><enter></enter></b> . Depending on enteredup window (ND4110MH) for Adjusting (ND5100MB) for generation of TIMEFRAMES (ND5102MB) screen.	ment Data, the pop-up window

— Item Name

If **Y** is entered at the More field, the system displays a pop-up window (ND4110MH) and allows the user to enter additional Description of Adjustments data.

ND5102MA / ND5102PA		Y DISPOSAL MANAGEMENT S IPT TRANSACTION - T02 REC	SYSTEM	03/01/01 16:54:52 MSXXX
Prop Case No: 804101 Local Ref No: Item Name/Desc: COMPU		Item ID: 02 Turn-In Doc No	Current Q	ty: 25
ECN: Current Acg Cost: 250	,	Cust Acct No: 33001 Unit Of Measure: EA	CC: A4	
Component System - Na	me: COMPONENT	ION INFORMATION ======	FSC Code:	1010
Mfg's Name: GATEW	ND4110MH	TON THEORMATION ======		
	Adjustments hav Description of	re been made. Adjustments is require	d.	
	*********	******	***	
West wat to a	Enter 'C' to	Cancel: _		
Navigation: Enter-PF13PF14PF1 HELP LOPF PRE		PF18PF19PF20PF21- CLEAF		PF24 EXIT

### INPUT DATA

- Adjustment Description Data
- Enter 'C' to Cancel

input value = C or blank

 Press <Enter>. NPDMS displays the SCREENING TIMEFRAMES (ND5102MB) screen, or if a Y is entered at the Print Doc field, the system displays a pop-up window (ND5100MB) and allows the user to select generation of reports. If C is entered to Cancel, NPDMS displays the RECEIPT TRANSACTION (ND5102MA) screen.

5036 QUANTITY MUST BE BETWEEN 1 - 99999  NASA PROPERTY DISPOSAL MANAGEMENT SYSTEM  ND5102MA / ND5102PA RECEIPT TRANSACTION - T02  REC	
Prop Case No: 804101 1060C171 Item ID: 02 Current Qt Local Ref No: Turn-In Doc No: Item Name/Desc: COMPUTER, DIGITAL / ECN: +	
===== ! Mark the document(s) you wish printed Mfg's ! Model ! Print Abandonment/Destruction Approval ('Y') Wareho ! Print NASA 812 ('Y') Adj - ! Print SF-120 Correction ('C')	! ==== ! ! !
Item N ! _ Print SF-120 Withdrawal ('W')	! td:
Cap Se! _ Print DD-1348-1A ('Y') Adj De! _ Print Foreign Disposal Approval Form ('Y')	! de:
Print !	! re: !
Next P ! Enter 'C' to Cancel: _	! N):
Naviga +Enter-PF13PF14PF15PF16PF17PF18PF19PF20PF21PF22PF23- HELP LOPF PREV RVW CNCL CLEAR	

Press **<Enter>**.

•	Print Abandonment/Destruction Approval Doc	input value = <b>Y</b> or <b>blank</b>
•	Print NASA 812	input value = <b>Y</b> or <b>blank</b>
•	Print SF-120 Correction	input value = <b>C</b> or <b>blank</b>
•	Print SF-120 Withdrawal	input value = <b>W</b> or <b>blank</b>
•	Print DD-1348-1A	input value = <b>Y</b> or <b>blank</b>
•	Print Foreign Disposal Approval Form	input value = <b>Y</b> or <b>blank</b>
•	Enter 'C' to Cancel	input value = <b>C</b> or <b>blank</b>

**NOTE**: On the basis of previously entered data, the cursor only moves to the applicable documents that need printing.

If Print NASA 812 contains a value of **Y**, NPDMS displays the following pop-up window (NDXSRVMA) Disposal Reason/Survey Comments screen. If **C** is entered to Cancel, NPDMS displays the RECEIPT TRANSACTION (ND5102MA) screen.

NDXSRVMA	Disposal Reason/Survey Comments
Disposal Reason:	
Survey Comments:	
	<pre>Enter'C' TO Cancel: _</pre>

### **INPUT DATA**

- Disposal Reason
- Survey Comments
- Enter 'C' to Cancel

input value = C or blank

Press **<Enter>**.

If the Print SF-120 Correction field contains a value of **C**, or the Print SF-120 Withdrawal field contains a value of **W**, NPDMS displays the pop-up window (ND5100MD) Withdrawal/Correction Narrative screen. If **C** is entered to Cancel, NPDMS displays the RECEIPT TRANSACTION (ND5102MA).

NASA PROPERTY DISPOSAL MANAGEMENT SYSTEM ND5102MA / ND5102PA RECEIPT TRANSACTION - T02 REC	03/01/01 16:58:05 MSXXX
Prop Case No: 804101 1060C171 Item ID: 03 Current Local Ref No: Turn-In Doc No: Item Name/Desc: COMPUTER, DIGITAL / ECN: Cust Acct No: 33001 CC: A4	Qty: 25
Current Acq Cost: 2500.00 Unit Of Measure: EA  Component System - Name: COMPONENT FSC Code	e: 1010
ND5100MD  GSA Withdrawal Approval Date: ** ** ****  Withdrawal/Correction Narrative:  Enter 'C' to Cancel:	
Navigation:  Enter-PF13PF14PF15PF16PF17PF18PF19PF20PF21PF22PF:  HELP LOPF PREV RVW CNCL CLEAR	23PF24 EXIT

- Withdrawal/Correction Narrative
- · Enter 'C' to Cancel

input value = C or blank

Press <ENTER>. NPDMS then displays the Y2K Status pop-up window

Appropriate data fields are populated and displayed by the system.

```
NASA PROPERTY DISPOSAL MANAGEMENT SYSTEM
                                                                     MM/DD/YY
 ND5102MA / ND5102PA
                        RECEIPT TRANSACTION - T02
                                                                     HH:MM:SS
                                                                     XXXXX
                                     Item ID: 01
Prop Case No: 804101 1114S018
                                                           Current Qty: 1
Local Ref No:
                                           Turn-In Doc No:
Item Name/Desc: PRINTER
                             Y2K STATUS
                                                             : A4
ECN:
Current
            Status Code: Y 'Y' = Y2K Compliant
Compone
                                                             C Code: 7021
======
                             'N' = Not Y2K Compliant
                                                             ==========
                             'U' = Unknown Status
Mfg's N
Model N
Warehou
            Certifier's
Adj -
            Name:
Item Na
                                                             **** *** Std:
Cap Sen
                                                             s Metals Code: A
Adj Desc:
                                                                      More: _
Print Doc (Y/N): N
                                     GSA Rpt Date:
Next Prop Case No:
                                                              Retain (Y/N): _
                                     Next Item ID: ___
Navigation:
Enter-PF13--PF14--PF15--PF16--PF17--PF18--PF19--PF20--PF21--PF22--PF23--PF24---
     HELP LOPF PREV RVW CNCL
```

#### **INPUT DATA**

- Status Code Input value = Y, N, or U
- Certifier's Name
- Press <ENTER>. NPDMS then displays the RECEIPT TRANSACTION (ND5102MB) screen. If you enter C to Cancel, NPDMS displays the RECEIPT TRANSACTION (ND5102MA).
- NPDMS then returns to the RECEIPT TRANSACTION (ND5102MA) screen and displays the message 'N Entry Reference Number Assigned is: N10'.
   The user may enter the Next Case No and optionally the Next Case No. The case record is updated with the receipt data and the following transactions are generated: A02 (Adjustment) with a T02 (Receipt), X60 to identify NEMS Equipment data and NP/NEMS Interface ERN.

## 4.8.4.2 Non-Controlled Receipt

This process allows the user to record the Receipt of personal Non-Controlled property data. Materials inventory property that was electronically added to NPDMS from NSMS using the NPDMS/NSMS Interface File is updated at the time it is received at a NASA storage facility. The physical count of the quantity received is reported back to NSMS via a Matched/Overage/Underage Report. NPDMS flags the record to indicate if the quantity received by NPDMS was over, under, or matched the quantity originally reported by NSMS. If the NASA storage facility did not receive the property (i.e., a zero quantity), then the record will be deleted from NPDMS active file and moved to the appropriate history files.. The zero quantity for the deleted property case will be reported to NSMS on the Underage Report. For more detailed processing information see Section 5.3 NSMS Interface.

**NOTE:** When navigating through NPDMS, the Fastpath name (limited to eight characters) is displayed on the fourth line starting at the center of the screen.

**NOTE:** The screen field data areas in the UOG are shown with either blanks, lines, or asterisks. Field data areas that are blank are not modifiable and display data if it is available. Field data areas with lines are modifiable and may be optional unless conditionally tied with other screen fields. If the field data area is tied to another field, NPDMS displays an appropriate warning or error message if an entry is required. Field data areas with asterisks require entry of data and may be modified if pre-filled by the system.

- From the TRANSACTION MENU (ND5000MA), type 4 at Enter Selection and enter the Prop Case No and optionally the Item Id.
- Press **<Enter>**.

Component System records are processed one item at time.

NPDMS displays the Case record data on the RECEIPT TRANSACTION screen (ND5102MA), and places the cursor at the first input field.

	Y DISPOSAL MANAGEMENT SY IPT TRANSACTION - T02 REC	
Prop Case No: 804101 1060C171 Local Ref No: Item Name/Desc: COMPUTER, DIGITAL	Turn-In Doc No:	
	Cust Acct No: 33001	CC: A4
Component System - Name: COMPONENT		FSC Code: 1010
Mfg's Name: GATEWAY 2000 Model No: 1223 Warehoused Date: ** ** ****		
Model No: 1223	Serial No: BATC	
Warehoused Date: ** ** ****	Warehouse Loc: ******	****
Adi - Received Otv: 0**** CC:	New Unit Cost:	
Item Name: COMPUTER, DIGITAL******	******	******* Std:
Cap Sens Code: X Haz Mat Code:		
Adj Desc:	_	More:
Print Doc (Y/N): N	GSA Rpt Date: /	/
Next Prop Case No:	Next Item ID:	Retain (Y/N):
Navigation:		
Enter-PF13PF14PF15PF16PF17	PF18PF19PF20PF21	-PF22PF23PF24
HELP LOPF PREV RVW CNCL	CLEAR	EXIT

- Mfg's Name
- Model No
- Serial No
- Warehoused Date (mandatory) input format = MM/DD/YYYY
- Warehouse Loc
- Adj
  - Received Qty
  - CC
  - New Unit Cost
  - Item Name
  - Cap Sens Code

 New	Unit	Cost
14644	OHIL	OUGL

- Haz Mat Code
- Haz Mat Ind
- Precious Metals Code
- Adj Desc
- Print Doc

input value = Y or N

- Next Prop Case No
- Next Item Id
- Retain
- Press **Enter>**. If the record may be processed as NEMS Equipment, NPDMS displays the pop-up window (ND4110MF), which prompts the user for a response. Depending on entered data, NPDMS displays the pop-up window (ND4110MH) for Adjustment Data, the pop-up window (ND5100MB) for generation of reports, or the SCREENING TIMEFRAMES (ND5102MB) screen.

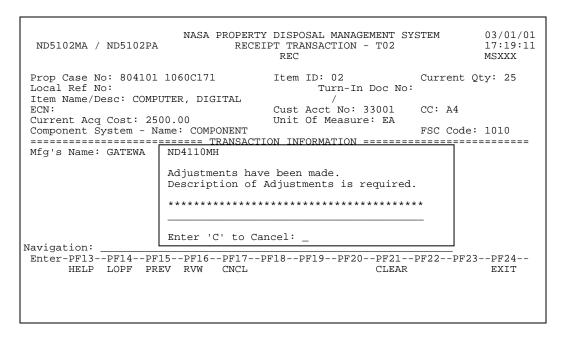
ND5102MA / N	NASA PROPERTY DISPOSAL MANAGEMENT SYSTEM ID5102PA RECEIPT TRANSACTION - T02 REC	
Prop Case No:	804101 1060C171	)ty: 25
Ite	ND4110MF	
	A record has been found on the NEMS Equipment File with the same Model Number and Serial Number.	
	ECN: Item Name:	
	Do you wish to process this case as a Controlled Propert	y? (Y/N):
NOTE: Some of Next Prop Of Navigation:		
Enter-PF13P	F14PF15PF16PF17PF18PF19PF20PF21PF22PF23 OPF PREV RVW CNCL CLEAR	BPF24 EXIT

 Do you wish to process this case as a Controlled Property

input value = Y or N

• Press **<Enter>**. If Y is entered to process as controlled property, the case record is updated with the controlled property information. NPDMS generates the following transactions: an A02 Adjustment Transaction if adjustment data is entered, a T02 Receipt Transaction, and a X90 Transaction to identify NEMS Equipment data. NPDMS then displays the message 'Record Successfully Changed' and remains on the Receipt screen for entry of the next record. If the user enters C to cancel, NPDMS displays the RECEIPT TRANSACTION (ND5102MA) screen.

If Y' is entered in the More field, the system displays a pop-up window (ND4110MH) and allows the user to enter Description of Adjustments data.



- Adjustment Description Data
- Enter 'C' to Cancel

input value = C or blank

Press **<Enter>**. NPDMS displays the SCREENING TIMEFRAMES (ND5102MB) screen, or if a **Y** is entered at the Print Doc field, the system displays a pop-up window (ND5100MB) and allows the user to select generation of reports. If you enter **C** to Cancel, NPDMS displays the RECEIPT TRANSACTION (ND5102MA) screen.

NASA PROPERTY DISPOSAL MANAGEMENT ND5102MA / ND5102PA RECEIPT TRANSACTION - T02 REC	
Prop Case No: 804101 1060C171 Item ID: 02 Local Ref No: Turn-In Doc I Item Name/Desc: COMPUTER, DIGITAL / ECN: +	No:
Curren !	!
Compon ! ND5100MB ===== ! Mark the document(s) you wish print	
Mfg's !	eu :
Model ! _ Print Abandonment/Destruction Appro	val ('Y')
Wareho! Print NASA 812 ('Y')	!
Adj - ! Print SF-120 Correction ('C')	į
Item N ! _ Print SF-120 Withdrawal ('W')	! td:
Cap Se ! _ Print DD-1348-1A ('Y')	! de:
Adj De! Print Foreign Disposal Approval Fore	m ('Y') ! re:
Next P ! Enter 'C' to Cancel: _	! N):
Naviga +	+
Enter-PF13PF14PF15PF16PF17PF18PF19PF20PF2	1PF22PF23PF24
HELP LOPF PREV RVW CNCL CLEA	AR EXIT

•	Print Abandonment/Destruction Approval Doc	input value = <b>Y</b> or <b>blank</b>
•	Print NASA 812	input value = <b>Y</b> or <b>blank</b>
•	Print SF-120 Correction	input value = <b>C</b> or <b>blank</b>
•	Print SF-120 Withdrawal	input value = <b>W</b> or <b>blank</b>
•	Print DD-1348-1A	input value = <b>Y</b> or <b>blank</b>
•	Print Foreign Disposal Approval Form	input value = <b>Y</b> or <b>blank</b>
•	Enter 'C' to Cancel	input value = <b>C</b> or <b>blank</b>

• Press **<Enter>**.

If Print NASA 812 contains a value of  $\mathbf{Y}$ , NPDMS displays the following pop-up window (NDXSRVMA) Disposal Reason/Survey Comments screen. If  $\mathbf{C}$  is entered to Cancel, NPDMS displays the RECEIPT TRANSACTION (ND5102MA) screen.

NDXSRVMA	Disposal Reason/Survey Comments						
Disposal Reason:							
Survey Comments:							
Enter'C' TO Cancel: _							

- Disposal Reason
- Survey Comments
- Enter 'C' to Cancel

input value = C or blank

Press <Enter>.

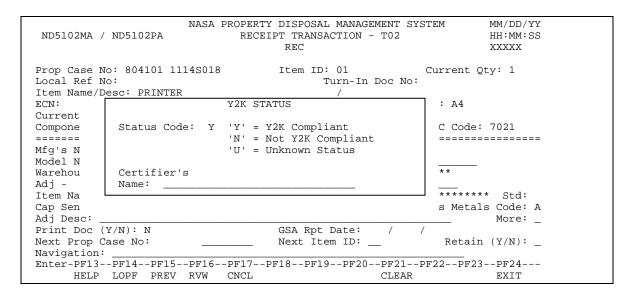
If the Print SF-120 Correction field contains a value of  $\bf C$ , or the Print SF-120 Withdrawal field contains a value of  $\bf W$ , NPDMS displays the pop-up window (ND5100MD) Withdrawal/Correction Narrative screen. If  $\bf C$  is entered to Cancel, NPDMS displays the RECEIPT TRANSACTION (ND5102MA).

Prop Case No: 804101 1060C171	ND5102MA / NI		Y DISPOSAL MANAGEMENT SY IPT TRANSACTION - T02 REC	STEM	03/01/01 17:14:05 MSXXX
GSA Withdrawal Approval Date: ** ** ***  Withdrawal/Correction Narrative:	Local Ref No: Item Name/Desc ECN: Current Acq Co	c: COMPUTER, DIGITAL	Turn-In Doc No: / Cust Acct No: 33001	CC: A4	cy: 25
Navigation:	Compone	GSA Withdrawal		***	
HELP LOPF PREV RVW CNCL CLEAR EXIT	Enter-PF13P	PF22PF23-	PF24 EXIT		

- Withdrawal/Correction Narrative
- Enter 'C' to Cancel

input value = C or blank

• Press <ENTER>. NPDMS then displays the Y2K Status pop-up window



- Status Code Input value = Y, N, or U
- Certifier's Name
- Press <ENTER>. NPDMS then displays the RECEIPT TRANSACTION (ND5102MB) screen. If you enter C to Cancel, NPDMS displays the RECEIPT TRANSACTION (ND5102MA).
- NPDMS then returns to the RECEIPT TRANSACTION (ND5102MA) screen and displays the message 'N Entry Reference Number Assigned is: N10'. The user may enter the Next Case No and optionally the Next Case No. The case record is updated with the receipt data and the following transactions are generated: an A02 (Adjustment) if adjustment data is entered and a T02 Receipt.

## 4.8.5 Transaction Processing For Sales

The Transaction subsystem provides the capability to record Sales of NASA Property on the NPDMS Data Base using the following process:

- 1. The cases are assigned to a lot;
- 2. The bidders' information is stored in the data base for Sealed Bids; and